# HP t5570e Thin Client

Efficient design, simple setup

## Smart design, simple management tools, and built-in energy efficiency to support and protect your Windows-based environment.

### Support for Windows-based environments

The HP t5570e Thin Client delivers a great desktop experience with added features to make deployment and use simple and efficient. Feature rich Microsoft® Windows® Embedded Standard 7 operating system with support for RDP 7.1 and Microsoft RemoteFX combined with industry-leading software, deliver a rich, like-local PC user experience with a full-featured browser, the latest protocol support, write filter, firewall protection, and terminal emulation make the HP t5570e the ideal choice for client virtualization environments.

### PC performance, energy efficiency built in

You'll experience traditional PC performance and multimedia playback while using less electricity. ENERGY STAR® qualified configurations help reduce power consumption. Additionally, enterprise-ready integrated Wi-Fi[1] models provide wireless connectivity anywhere your network reaches. Designed with the environment in mind, the HP t5570e is EPEAT™ registered, and BFR/PVC free[2] to support your own environmental initiatives. The HP t5570e combines smart design with built-in efficiency.

### Productivity and flexibility expand with you

Connect to the latest in display technology with native dual-digital monitor support or use existing analog displays with the included DVI-I to VGA adapter. Standard configurations include 6 USB 2.0 ports (two are located in a secure USB compartment), a serial port, a parallel port, and a power cord retention slot. And, you can easily mount the HP t5570e behind a monitor or on a wall with HP QuickRelease[3] to fit your space-constrained environment.

HP Thin Clients allow you to store critical data and applications on a secure, centralized server and control access permissions with local user and administrative log ins or add Smart Cards for greater end point security. You can also use industry-leading connection brokers with the HP t5570e for quick and easy access to a variety of virtual desktop solutions. You'll enjoy years of reliable use with the solid-state design and industry-standard architecture of HP Thin Clients.

### Integrated solution, easy to manage

Get the broadest set of client virtualization technologies for connecting to remote applications and desktops, including the latest from Microsoft, Citrix, and VMware with ease using HP Easy Tools. This new wizard-based set of utilities guides administrators through initial setup and configuration, and provides simple and effective deployment options.

With the HP t5570e Thin Client on the desktop, HP's proven portfolio of desktop-to-datacenter hardware, software and services will help you create a thin computing solution that improves your IT and user experiences. HP Thin Clients are backed by HP global service and support through our network of 50,000 IT pros in over 100 countries. You can also select from a range of HP Care Pack Services to extend your protection beyond the standard warranties[4].

For more information about the HP t5570e Thin Client please visit www.hp.com/go/thincomputing.

# HP t5570e Thin Client

| SPECIFICATIONS | | |
|---|---|---|
| **Operating system** | Microsoft® Windows® Embedded Standard 7 | |
| **Local clients** | Preinstalled<br>Microsoft RDP 7.1 with RemoteFX, Citrix Online Plugin 12.0, Microsoft Internet Explorer 8, Windows Media Player 12, HP TeemTalk Terminal Emulation 7, HP Remote Graphics Software Receiver 5.4 for VMware View and Microsoft Terminal Services | Available as download<br>HP Universal Print Driver<br>Citrix Receiver 12.x<br>Citrix Online Plugin 12.1 |
| **Connection broker agents** | Preinstalled<br>Citrix Desktop Delivery Controller enabled through web browser, VMware View Manager 4.1 | Available as download<br>HP Session Allocation Manager (SAM) 3.1<br>Available from vendor: VMware View Manager 4.5, Leostream Desktop Connection Broker, Provision Networks Virtual Access broker |
| **Security features** | Configure to use Enhanced Write Filter or File-based Write Filter, Symantec Endpoint Protection, Microsoft Firewall available as download, administrator and user passwords, HP USB Config utility to disable local storage, smart card support, secure USB compartment with 2 USB 2.0 ports, HP Kensington lock support[3] | |
| **Management and deployment** | HP Device Manager Agent, HP ThinState, HP Client Automation agent, Altiris Deployment Solution (license available for download from vendor) | |
| **Host environments** | Microsoft Terminal Services, Citrix XenApp, Citrix XenDesktop, Citrix Presentation Server, Virtual Desktop Infrastructure (Microsoft and VMWare), blade workstations, web applications, mainframes (using terminal emulation) | |
| **Processor** | VIA Nano u3500 1 GHz | |
| **Chipset** | VIA VX900 north/south bridge unified chip | |
| **Memory** | 2 GB DDR3 SO-DIMM (128 MB reserved for video) | |
| **Storage** | 4 GB Flash | |
| **Graphics** | VIAChromotionHD[5] 2.0 Integrated Graphics Processor | |
| **Audio** | Internal amplified speaker, VIA VT1708S Audio Codec supports up to 24-bit, 192 KHz samples | |
| **Communications** | 10/100/1000 Ethernet, TCP/IP with DNS and DHCP, Point-to-Point Protocol (PPP), Point-to-Point over Ethernet (PPPoE), Point-to-Point Tunneling Protocol (PPTP), Layer-2 Tunneling Protocol (L2TP), Wake on LAN (WOL), PXE, SNTP, SNMP, 802.11 a/b/g/n Wi-Fi[1] (certain models) | |
| **Ports and connectors** | Six (6) USB 2.0 ports (two front, two rear, two in secure compartment), one DVI-I, one DVI-D, one parallel, one serial, two (2) PS/2, one front audio out, one front audio in, one RJ-45 port, one (1) DVI-I-to-VGA adapter included in carton | |
| **Input devices** | Standard keyboard and 2-button optical scroll mouse included (USB or PS/2; varies by region) | |
| **Power** | Worldwide auto-sensing 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant, ENERGY STAR® 2.0 qualified 65-watt power supply supplying 19VDC | |
| **Environmental** | ENERGY STAR® qualified, EPEAT™ registered where applicable/supported, see http://www.epeat.net/ for registration status by country, BFR/PVC-free[2] | |
| **Dimensions (HxWxD)** | 8.25 x 2.30 x 8.5 in (209.55 x 58.42 x 215.90 mm) without stand; 8.65 x 2.30 x 8.5 in (219.70 x 58.42 x 215.90 mm) with stand | |
| **Weight** | 3.0 lbs (1.36 kg) with stand | |
| **Warranty** | Limited three-year hardware warranty | |
| **CarePack Services[4]** | 9x5 Next-Business-Day Advanced Exchange – 3 Years<br>9x5 Next-Business-Day On-Site Coverage – 3 Years | |

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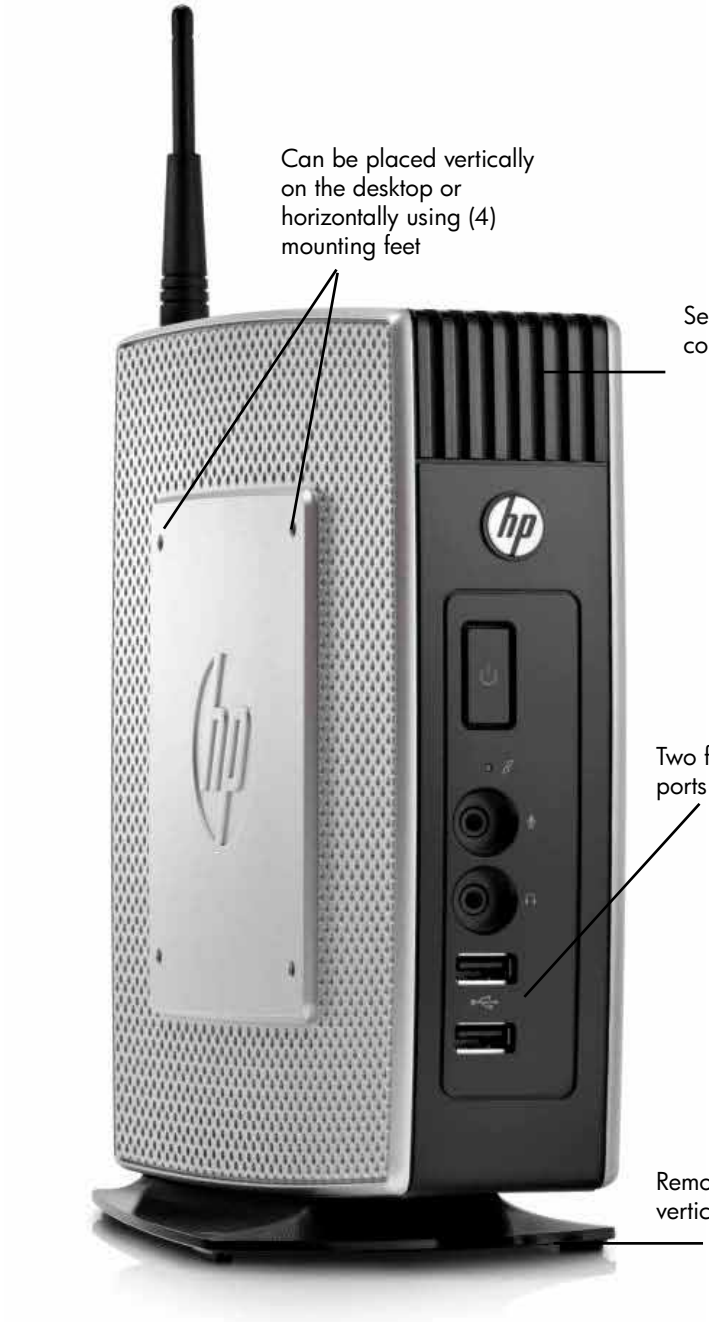
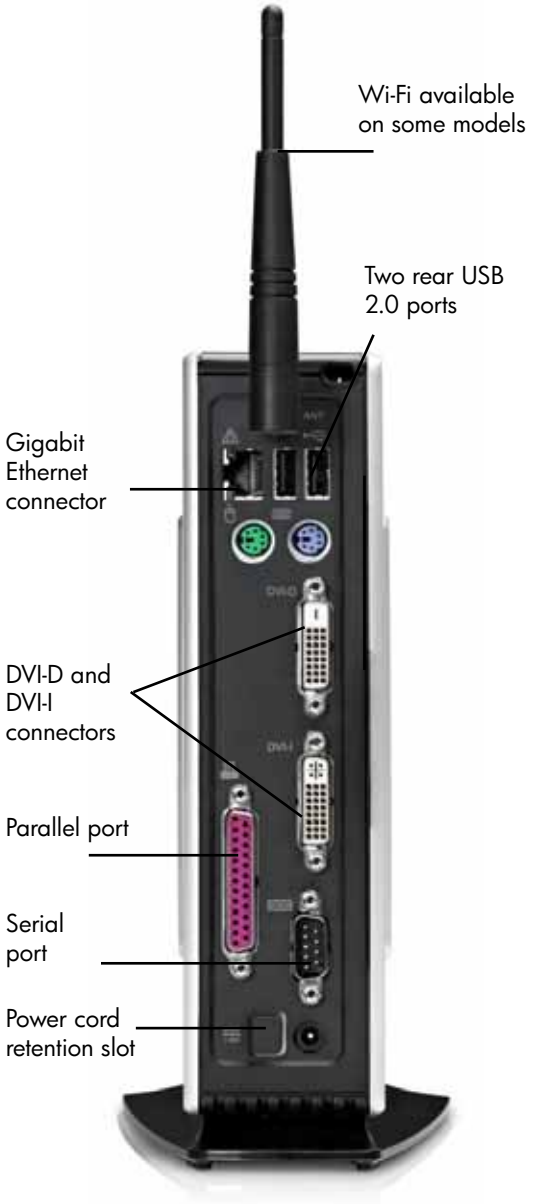

Can be placed vertically on the desktop or horizontally using (4) mounting feet
Two front USB 2.0 ports
Removable vertical stand



# HP t5570e Thin Client

1. Wireless access point and Internet access required. Availability of public wireless access points limited.
2. HP t5570e thin client is brominated flame retardant and polyvinyl chloride free (BFR/PVC-free); meeting the evolving definition of "BFR/PVC-free" as set forth in the "iNEMI Position Statement on the 'Definition of Low-Halogen Electronics (BFR/CFR/PVC-Free).'" Plastic parts contain <1,000 ppm (0.1 percent) of bromine (if the Br source is from BFRs) and <1,000 ppm (0.1 percent) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total <1,500 ppm (0.15 percent) with a maximum chlorine of 900 ppm (0.09 percent) and maximum bromine being 900 ppm (0.09 percent). Service parts after purchase may not be BFR/PVC-free. Power supply, power cords, keyboard, mouse, and DVI-to-VGA adapter are not BFR/PVC free.
3. Optional accessories sold separately.
4. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.
5. High-definition content is required to view HD images.

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